

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	and 44)			
P71164W000	see Form PCT/ISA/220 Il as, where applicable, item 5 below.				
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB2005/000774 28/02/2005 26/02/2004					
Applicant					
NOPCULT D. A.C.					
NORCHIP A/S					
This International Search Report has been according to Article 18. A copy is being tre	n prepared by this International Sear Insmitted to the International Bureau	ching Auth	nority and is transmitted to the applicant		
This International Search Report consists					
It is also accompanied by	a copy of each prior art document ci	१६. ed in this	report		
			report.		
Basis of the report A. With regard to the language, the language.					
a. With regard to the language, the li language in which it was filed, unle	ss otherwise indicated under this ite	n the basi m.	is of the international application in the		
The international s this Authority (Rule	earch was carried out on the basis of 23.1(b)).	f a transla	tion of the international application furnished to		
b. With regard to any nucleof	ide and/or amino acid sequence d	isclosed in	the international application, see Box No. I.		
			- Try wat and the total training to the traini		
	d unsearchable (See Box II).				
3. Unity of invention is lacki	ng (see Box III).		•		
4. With regard to the title,					
the text is approved as subr	nitted by the applicant.				
	ed by this Authority to read as follows	:			
	•				
•	•				
	•				
•		•			
5. With roomed to the object of					
5. With regard to the abstract, The text is approved as subm					
Company of the same of the sam					
may, within one month from t	he date of mailing of this internations	withority a Il search r	s it appears in Box No. IV. The applicant sport, submit comments to this Authority.		
6. With regard to the drawings,	•				
a. the figure of the drawings to be public	shed with the abstract is Figure No.				
as suggested by the a	ipplicant.				
as selected by this Au	thority, because the applicant failed	to sugges	t a figure.		
as selected by this Au	thority, because this figure better chi	recterize:	s the invention.		
b none of the figures is to be put	DIIShed with the abstract.				

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000774

A. GLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/70

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C120

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, EMBASE, BIOSIS

Catagona		
Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/057914 A (NORCHIP A/S; KARLSEN, FRANK; ALLARD, SUSAN, JOYCE) 17 July 2003 (2003-07-17) cited in the application page 5 - page 11 pages 16,21-23 pages 26,31 claims 1,2,6,7	1-12
X	LANHAM S ET AL: "HPV detection and measurement of HPV 6, telomerase and survivin transcripts in colposcopy clinic patients" JOURNAL OF CLINICAL PATHOLOGY, LONDON, GB, vol. 54, no. 4, April 2001 (2001-04), pages 304-308, XP002961294 ISSN: 0021-9746 the whole document	1-12

Further documents are listed in the continuation of box C.

X Patent family members are listed in annex.

- Special categories of cited documents :
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filling date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filling date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

Fax: (+31-70) 340-3016

Date of mailing of the international search report

16 June 2005

Authorized officer

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentiaan 2

NL - 2280 HV Rijswijk

Tel. (+31~70) 340–2040, Tx. 31 651 epo nl.

Bellmann, A

23/06/2005

Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No PCT/GR2005/000774

Category Citation of document, with indication, where appropriate, of the relevant passages X SMITS H L ET AL: "APPLICATION OF THE NASBA NUCLEIC ACID AMPLIFICATION METHOD FOR THE DETECTION OF HUMAN PAPILLOMAVIRUS TYPE 16 E6-E7 TRANSCRIPTS" JOURNAL OF VIROLOGICAL METHODS, AMSTERDAM, NL, vol. 54, no. 1, 1995, pages 75-81, XP009015131 ISSN: 0166-0934 the whole document A JEON SAEWHA ET AL: "Integration of human papillomavirus type 16 DNA 1nto the human genome leads to increased stability of E6 and E7 mRNAs: Implications for cervical carcinogenesis"	Relevant to claim 1-12	n No.
SMITS H L ET AL: "APPLICATION OF THE NASBA NUCLEIC ACID AMPLIFICATION METHOD FOR THE DETECTION OF HUMAN PAPILLOMAVIRUS TYPE 16 E6-E7 TRANSCRIPTS" JOURNAL OF VIROLOGICAL METHODS, AMSTERDAM, NL, vol. 54, no. 1, 1995, pages 75-81, XP009015131 ISSN: 0166-0934 the whole document JEON SAEWHA ET AL: "Integration of human papillomavirus type 16 DNA into the human genome leads to increased stability of E6 and E7 mRNAs: Implications for cervical carcinogenesis"		n No.
NASBA NUCLEIC ACID AMPLIFICATION METHOD FOR THE DETECTION OF HUMAN PAPILLOMAVIRUS TYPE 16 E6-E7 TRANSCRIPTS" JOURNAL OF VIROLOGICAL METHODS, AMSTERDAM, NL, vol. 54, no. 1, 1995, pages 75-81, XP009015131 ISSN: 0166-0934 the whole document JEON SAEWHA ET AL: "Integration of human papillomavirus type 16 DNA into the human genome leads to increased stability of E6 and E7 mRNAs: Implications for cervical carcinogenesis"	1-12	
ISSN: 0166-0934 the whole document JEON SAEWHA ET AL: "Integration of human papillomavirus type 16 DNA into the human genome leads to increased stability of E6 and E7 mRNAs: Implications for cervical carcinogenesis"		
papillomavirus type 16 DNA into the human genome leads to increased stability of E6 and E7 mRNAs: Implications for cervical carcinogenesis"		
PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF	٠.	
SCIENCE. WASHINGTON, US, vol. 92, no. 5, 1995, pages 1654-1658, XP002260892 ISSN: 0027-8424 the whole document		
	•	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/GB2005/000774

	imprination on patent family members			1	PCT/GB2005/000774	
Patent document oited in search report		Publication date		Patent family member(s)		Publication date
WO 03057914	A	17-07-2003	AU BR CA EP WO US	2003201639 0306723 2472026 1463839 03057914 2005118568	A A1 A2 A2	24-07-2003 21-12-2004 17-07-2003 06-10-2004 17-07-2003 02-06-2005